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PATENT  
Attorney Docket No. RJB-005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Steitz et al.  
SERIAL NO.: 10/072,634 GROUP NO.: 1631  
FILING DATE: February 8, 2002 EXAMINER: Channing Mahatan  
TITLE: MODULATORS OF RIBOSOMAL FUNCTION AND IDENTIFICATION  
THEREOF

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

COMMENTS ON INTERVIEW SUMMARY

Sir:

This paper is submitted in response to the Interview Summary for the above-identified patent application mailed from the Office on November 15, 2004.

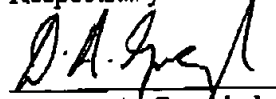
The substance of the October 27, 2004 telephonic interview with the undersigned was included in Applicants' Supplemental Amendment and Response filed with the Office on November 5, 2004, and the Interview Summary issued by the Office on November 15, 2004. Applicants, however, wish to correct the second to last sentence in the Office's Interview Summary. Applicants agreed to amend only claim 40 not "claims 40 and 42" for the reasons of record in Applicants' November 5, 2004 paper. Applicants agreed to cancel claim 42 without prejudice, as noted in Applicants November 5, 2004 paper. Applicants wish to reiterate the contents of the Supplemental Amendment and Response filed November 5, 2004.

The Office is invited to contact the undersigned with any questions about this submission.

Date: December 6, 2004  
Reg. No. 38,678

Tel. No.: (617) 248-7317  
Fax No.: (617) 248-7100

Respectfully submitted,

  
Duncan A. Greenhalgh  
Attorney for the Applicants  
Testa, Hurwitz, & Thibeault, LLP  
High Street Tower  
125 High Street  
Boston, Massachusetts 02110

3148939

DEC 06 2004

**TESTA, HURWITZ & THIBEAULT, LLP**

ATTORNEYS AT LAW

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BOSTON, MASSACHUSETTS 02110

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**TELECOPY COVER SHEET**

*Equipment Operator Contact Number: (617) 248-7011. Please call if you do not receive all the pages.*

Date: December 6, 2004

TO:

Name:

Company: United States Patent and Trademark Office

Address: PTO Fax Center located at Crystal Mall 1

Telephone:

Fax: (703) 872-9306

FROM:

Sender: Duncan A. Greenhalgh

Telephone: (617) 248-7317

Number of Pages *INCLUDING* This Cover Sheet: 9

Ref. No.: U.S. Patent Application Serial No. 10/072,634

Comments:

Attached are documents for submission in U.S. Patent Application Serial No. 10/072,634.

Duncan Greenhalgh

Reg. No. 38,678

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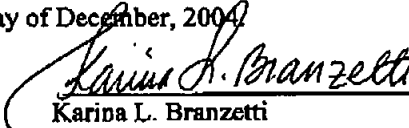
PATENT  
Attorney Docket No. RJB-005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Steitz *et al.*  
SERIAL NO.: 10/072,634 GROUP NO.: 1631  
FILING DATE: February 8, 2002 EXAMINER: Channing S. Mahatan  
TITLE: *Modulators of Ribosomal Function and Identification Thereof*

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that this correspondence, and any document(s) referred to as attached hereto, is/are being transmitted to the United States Patent and Trademark Office, Facsimile No. (703) 872-9306 on this 6<sup>th</sup> day of December, 2004.

  
Karina L. Branzetti

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached hereto is/are:

- (1) Transmittal Form (1 pg.);
- (2) Fee Transmittal Form (1 pg.);
- (3) Copy of Fee Transmittal Form (1 pg.);
- (4) Supplemental Information Disclosure Statement (2 pgs.);
- (5) Form PTO-1449 (1 pg.);
- (6) Comments on Interview Summary (1 pg.); and
- (7) Facsimile Cover Sheet (1 pg.)

3149457

# TRANSMITTAL FORM

Application Serial Number	10/072,634
Filing Date	February 8, 2002
First Named Inventor	Steitz
Group Art Unit	1631
Examiner Name	Channing S. Mahatan
Attorney Docket No.	RJB-005
Patent No.	Not applicable
Issue Date	Not applicable

## ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Check Attached <input checked="" type="checkbox"/> Copy of Fee Transmittal Form <input type="checkbox"/> Amendment/Response <input type="checkbox"/> Preliminary <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets ____] <input type="checkbox"/> Petition for Extension of Time <input checked="" type="checkbox"/> Supplemental Information Disclosure Statement <input checked="" type="checkbox"/> Form PTO-1449 <input type="checkbox"/> Copies of IDS Citations <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Sequence Listing submission <input type="checkbox"/> Paper Copy/CD <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Statement verifying identity of above	<input type="checkbox"/> Copy of Notice to File Missing Parts of Application <input type="checkbox"/> Formal Drawing(s) <input type="checkbox"/> Request For Continued Examination (RCE) Transmittal <input type="checkbox"/> Power of Attorney (Revocation of Prior Powers) <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> CD(s) for large table or computer program <input type="checkbox"/> Amendment After Allowance <input type="checkbox"/> Request for Certificate of Correction <input type="checkbox"/> Certificate of Correction (in duplicate)	<input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences <input type="checkbox"/> Appeal Brief (in triplicate) <input type="checkbox"/> Status Inquiry <input type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8 <input checked="" type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8 <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below) <input checked="" type="checkbox"/> Comments on Interview Summary
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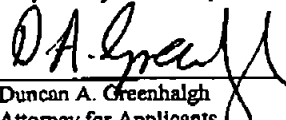
## CORRESPONDENCE ADDRESS

Direct all correspondence to: Patent Administrator  
Testa, Hurwitz & Thibault, LLP  
High Street Tower  
125 High Street  
Boston, MA 02110  
Tel. No.: (617) 248-7000  
Fax No.: (617) 248-7100

## SIGNATURE BLOCK

Date: December 6, 2004  
Reg. No. 38,678  
Tel. No.: (617) 248-7317  
Fax No.: (617) 248-7100

Respectfully submitted,

  
Duncan A. Greenhalgh  
Attorney for Applicants  
Testa, Hurwitz & Thibault, LLP  
High Street Tower  
125 High Street  
Boston, MA 02110

3149431

# **FEE TRANSMITTAL** **FY 2005**

*Complete if Known*

Application Serial Number	10/072,634
Filing Date	February 8, 2002
First Named Inventor	Steitz
Group Art Unit	1631
Examiner Name	Channing S. Mahatan
Attorney Docket No.	RJB-005

## **METHOD OF PAYMENT**

- ☐ Payment Enclosed:  
☐ Check ☐ Money Order ☐ Other
- ☒ The Commissioner is hereby authorized to credit or charge any fee indicated below for this submission to Deposit Account No. 20-0531.  
☒ Required Fees (copy of this sheet enclosed).  
☐ Additional fee required under 37 CFR 1.16 and 1.17.  
☐ Overpayment Credit.
- ☒ Applicant claims small entity status.

## **FEE CALCULATION**

### **1. FILING FEE**

Large Entity Fee (\$)	Fee Description	Fee Paid
790	Utility filing fee	
350	Design filing fee	
160	Provisional filing fee	

	Number Filed	Number Extra	Rate	Amount
Total Claims	*	- 20 =	x \$ 18.00 =	
Independent Claims	*	- 3 =	x \$ 88.00 =	

☐ Multiple Dependent Claim(s), if any \$300.00 =  
\*Based on entry of Preliminary Amendment filed herewith

**TOTAL:**

**SMALL ENTITY DISCOUNT:**

**SUBTOTAL (1)** (\$)  
0.00

### **2. AMENDMENT CLAIM FEES**

Claims Remaining After Amend.	Highest No. Previously Paid For	Present Extra	Rate	Fee Paid
Total	-	=	x \$ 18.00 =	
Indep.	-	=	x \$ 88.00 =	
<input type="checkbox"/> First Presentation of Multiple Dep. Claim			+ \$300.00 =	

**TOTAL:** (\$)

**SMALL ENTITY DISCOUNT:** (\$)

**SUBTOTAL (2)** (\$)  
0.00

## **FEE CALCULATION (continued)**

### **3. ADDITIONAL FEES**

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
130	65	Surcharge - late filing fee or oath	
50	25	Surcharge - late provisional filing fee or cover sheet	
130	130	Non-English specification	
2,520	2,520	Request for ex parte reexamination	
110	55	Extension for reply within first month	
430	215	Extension for reply within second month	
980	490	Extension for reply within third month	
1530	765	Extension for reply within fourth month	
2080	1040	Extension for reply within fifth month	
340	170	Notice of Appeal	
340	170	Filing a brief in support of an appeal	
340	170	Request for oral hearing	
130	130	Petitions to the Commissioner	
180	180	Submission of Information Disclosure Statement	180.00
790	395	Filing a submission after final rejection (37 CFR 1.129(a))	
790	395	For each additional invention to be examined (37 CFR 1.129(b))	
100	100	Certificate of Correction for applicant's error	
110	55	Submission of Terminal Disclaimer	

Other fee (Specify)

Other fee (Specify)

**SUBTOTAL (3)** (\$)  
180.00

**SUBTOTAL (1)** 0.00

**SUBTOTAL (2)** 0.00

**SUBTOTAL (3)** 180.00

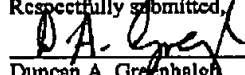
**TOTAL** (\$)  
180.00

## **CORRESPONDENCE ADDRESS**

Direct all correspondence to:  
Patent Administrator  
Testa, Hurwitz & Thibault, LLP  
High Street Tower-125 High Street  
Boston, MA 02110  
Tel. No.: (617) 248-7000  
Fax No.: (617) 248-7100

## **SIGNATURE BLOCK**

Date: December 6, 2004  
Reg. No.: 38,678  
Tel. No.: (617) 310-8085  
Fax No.: (617) 248-7100

Respectfully submitted,  
  
Duncan A. Greenhalgh  
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Testa, Hurwitz & Thibault, LLP  
High Street Tower-125 High Street  
Boston, MA 02110

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COPY

# **FEE TRANSMITTAL FY 2005**

Complete if Known

Application Serial Number	10/072,634
Filing Date	February 8, 2002
First Named Inventor	Steitz
Group Art Unit	1631
Examiner Name	Channing S. Mahatan
Attorney Docket No.	RIB-005

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☐ Multiple Dependent Claim(s), if any \$300.00 =

\*Based on entry of Preliminary Amendment filed herewith

TOTAL:

SMALL ENTITY DISCOUNT:

SUBTOTAL (1) (\$) 0.00

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Total	-	=	x \$ 18.00 =	
Indep.	-	=	x \$ 88.00 =	
<input type="checkbox"/> First Presentation of Multiple Dep. Claim			+ \$300.00 =	

TOTAL: (\$)

SMALL ENTITY DISCOUNT: (\$)

SUBTOTAL (2) (\$) 0.00

## **FEE CALCULATION (continued)**

### **3. ADDITIONAL FEES**

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
130	65	Surcharge - late filing fee or oath	
50	25	Surcharge - late provisional filing fee or cover sheet	
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Other fee (Specify)

Other fee (Specify)

SUBTOTAL (3) (\$) 180.00

SUBTOTAL (1) 0.00

SUBTOTAL (2) 0.00

SUBTOTAL (3) 180.00

TOTAL (\$) 180.00

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Date: December 6, 2004  
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 Attorney for the Applicants  
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